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(54) Title: **β-SHEET BREAKING PEPTIDES**

(57) Abstract: Provided are peptides having Beta-sheet breaking ability, based on the requeme LPFFD, useful in the treatment and prevention of diseases such as Alzheimer's disease, Dementia pugilistica (including head trauma), hereditary Cerebral Haemorrhage with amyloidosis of the Dutch type (HCHWA-D) and vascular dementia with amyloid angiopathy.

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